EXHIBIT D

Patent Assignment Abstract of Title

NOTE:Results display only for issued patents and published applications. For pending or abandoned applications please consult USPTO staff.

Total Assignments: 2

Inventors: David W. Barry, Carolyn S. Underwood, Bruce J. McCreedy, David D. Hadden et al

Title: Systems, methods and computer program products for guiding the selection of therapeutic

treatment regimens

Assignment: 1

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: TRIANGLE PHARMACEUTICALS, INC. Exec Dt: 01/24/2000

Assignee: INTELLIGENT THERAPEUTIC SOLUTIONS, INC.

2505 MERIDIAN PARKWAY

DURHAM, NORTH CAROLINA 27713

Correspondent: HOGAN & HARLSON, LLP

CELINE JIMENEZ CROWSON 555 13TH STREET, N.W, WASHINGTON, DC 20004

Assignment: 2

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: THERAPYEDGE, INC. Exec Dt: 02/16/2004

Assignee: ADVANCED BIOLOGICAL LABORATORIES, SA

2 RUE DES DAHLIAS

THE LUXEMBOURG GRANDE DUCHE, LUXEMBOURG L-1411

Correspondent: EDWARDS & ANGELL, LLP

PETER F. CORLESS P.O. BOX 55874 BOSTON, MA 02205

Search Results as of: 10/09/2007 09:33 AM

If you have any comments or questions concerning the data displayed, contact PRD / Assignments at 571-272-3350. Web interface last modified: February 22, 2007 v.2.0

Cas	FORM PTO-10	5415-MMC Docum	ent 1-7 Filed 10 12-07-2000	0/24/20 07 Pa	Patent and Trademark Office
	OA/B 0651-0027				PATENT
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, ,	Conveying Party(is	Mark if a	additional names of conveying parties attact	hed	Execution Date Month Day Year
	Name (line 1)	Triangle Pharmaceuticals, Inc. 4 University Place			January 24, 2000
	Name (line 2)	A611 University Onve Durham, North Carolina 27707			[
	ngram (mre 2)				
			Mark if a	dditional names of conveying :	parties attached
	Receiving Party		Wask if a	additional realization of contracting	If document to be recorded
	Name (line 1)	Intelligent Therapeutic Solutions, Inc.			is an assignment and the receiving party is not domicited in the United
	Name (line 2)				States, an appointment of a domestic rapresentative is attached.
	Address (line 1)	2505 Mendian Parkway			(Designation must be a separate document from Assignment.)
	Address (line 2)				
	Address (line 1)				
	Address (line 3)	Durham	North Carolina State/Country	27713 Zip Code	
	- Dometic	City entative Name and Address	Enter for the first Re	eceiving Party only	
	Name	JILAUVO NAMO ZNO			
	Address (line 1)				
	Address (line 2)				
	Address (line 3)				
	Address (line 4)		FOR OFFICE USE ONLY		
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	Regulatory Affairs, Off Assignment Practice.	to of Management and Budger, Page 200 ASSIGNMENT DO NOT SEND REQUESTS TO RECORD ASSIGNMENT Mail documents to be Commissioner of Patents :	project (985-9027), Washington D. I. DOCUMENTS TO THIS ADDRESS. I recorded with required CO and Trademarks, Box Assig	ver sheet(s) information, inments, Washington,	D.C. 20231
	L	Commissioner of Patents :	KIN TERMINATION		
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	Case 3:07-cv-05415-MM0	C Document 1-7 File	d 10/24/2007	Page 4 of 21
FORM PTO-1 Expires 06/30/99 OMB 0651-0027	619B	Page 2		U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent	t Name and Address	Area Code and Telephone Number	20:	2-637-5703
Name	Celine Jimenez Crowson			
Address (line 1)	Hogan & Hartson, LLP			
	555 13" Street, N.W.			
Address (line 2) Address (line 3)	Washington, DC 20004			
Address (line 4)				
Pages	Enter the total number of pages of including any attachments.	the attached conveyance documen	nt #	11
Application N	ımber (s) or Patent Number(s	Mark if additio	onal numbers attached	
	Patent Application Number or the Patent Nu		r the same property).	
Patent Cooper	Patent Application Numbers(s) 09/283702 09/523 being filed together with a new Patent named executing inventor. PCT PCT explication number if a U.S. Application Number not been assigned. PCT PCT PCT PCT PCT PCT PCT PC		P	Month Day Year
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Method	Payment: Account Enclosed r payment by deposit account or if additional	SIT ACCOUNT MUNICIPAL.	# 50-1349 Yes X	No 🔲
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attac indic	e best of my knowledge and be hed copy is a true copy of the c ated herein.	elief, the foregoing information original document. Charges to	is true and correct deposit account a	and any re authorized, as 29 00 Date
Celine Jimenez Cr	owson, Reg. No. 40,357	Signature		Date

PATENT REEL: 011300 FRAME: 0017

Name of Person Signing

ASSET CONTRIBUTION

AND

ASSIGNMENT AGREEMENT

By and Between

TRIANGLE PHARMACEUTICALS, INC.

and

INTELLIGENT THERAPEUTIC SOLUTIONS, INC.

Dated January 24, 2000

		Pag	<u>e</u>
Section 1.	Contribution o	f Assets.	1
Section 2.	Liabilities Ass	ımed	2
Section 3.	Contract Admi	nistration and Cooperation	2
Section 4.	Liabilities Not	Assumed	2
Section 5.	Consideration.		2
Section 6.	Investment Rep	presentations	3
Section 7.	Option Grant-b	ack	3
Section 8.	Notice		4
Section 9.	Binding Effect	; Assignment	5
Section 10.	Captions		5
Section 11.	Waiver; Conse	nt	5
Section 12.		Beneficiaries	
Section 13.		•••••••••••••••••••••••••••••••••••••••	
Section 14.	Construction		5
Section 15.	Severability		5
Section 16.	Governing La	W	6
SCHEDULE	.S		
Sche	dule 1(b) dule 1(c) dule 2	Intellectual Property Assigned Contracts Assumed Liabilities	

THIS ASSET CONTRIBUTION AND ASSIGNMENT AGREEMENT, dated as of January 24, 2000, is made by and between Triangle Pharmaceuticals, Inc., a Delaware corporation ("Assignor"), and Intelligent Therapeutic Solutions, Inc., a Delaware corporation ("Assignee").

BACKGROUND

- A. Assignor is engaged in the business of developing antiviral drug candidates and has also developed an individualized patient therapeutic decision support software systems.
- B. Assignee is a wholly-owned subsidiary of Assignor which has been created to engage in the business of further developing and commercializing such software.
- C. Assignor wishes to contribute to Assignee, pursuant to and in accordance with Section 351 of the Internal Revenue Code of 1986, as amended (the "Code") all right, title and interest in such software and related assets, subject to the existing rights of third parties.

NOW, THEREFORE, in consideration of the agreements set forth in this Agreement and other good and valuable consideration, the sufficiency of which is hereby acknowledged, the parties agree as follows:

Section 1. Contribution of Assets. Pursuant to and in accordance with Section 351 of the Code, Assignor hereby assigns and delivers to Assignee, and Assignee hereby accepts from Assignor, subject to the existing rights of third parties, all of Assignor's right, title and interest, either owned or transferable by Assignor, existing now or at any time hereafter through the deliveries to be made by Assignee and Assignor in and to the following assets, subject to the rights granted to Assignor under Section 6 of this Agreement (collectively, the "Assets"):

a) (i) All of the computer programs constituting Version 5.12 of the software known as "HIV-Therapy Expert" and any computer programs constituting versions of such software that predate HIV-Therapy Expert (including without limitation the "Triangle Patient Management System"); (ii) all forms of expression of the foregoing including but not limited to object code versions, source code versions, master tapes, development documentation and technical specifications relating thereto; (iii) any user manuals or drafts thereof relating to such software; and (iv) all computer programs, software, source code, documentation and similar and related items of any nature under development by Assignor as currently exists on the date of execution of this Agreement and at the Closing relating to such software (collectively referred to as the "Software");

Case 3:07-cyr 95415-MWReign Dateline nt. 5-7 trade Filents, Weby Fights, in Promise of 21 applications therefor and any rights thereto, and all trade secrets and goodwill related to the Software, including without limitation any patents, trademarks and copyrights and applications therefor listed on Schedule 1(b) hereto;

- c) The rights, benefits and obligations under the contracts, leases, licenses and other instruments as listed on Schedule 1(c) hereto (the "Assigned Contracts"); and
- d) All books, records, files and papers that relate to the Software and other Assets, whether in hard copy or computer format, including without limitation, manuals and data, advertising and marketing materials, supplier lists and files, sales and purchase correspondence, and personnel and employment records.

In addition to the foregoing Assets which Assignor hereby assigns and delivers to Assignee, Assignor hereby agrees to make a capital contribution to Assignor in the amount of \$130,000.00 in cash, payable within ninety (90) days of the effective date of this Agreement.

- Section 2. Liabilities Assumed. Assignee agrees to assume at Closing and be responsible only for the liabilities arising after Closing under the Assigned Contracts and the liabilities listed on Schedule 2 hereto (collectively the "Assumed Liabilities").
- Section 3. Contract Administration and Cooperation. Assignor agrees to cooperate with Assignee and do all things reasonably necessary to novate and assign all contracts, commitments and agreements contained in the Assets, including but not limited to, executing novation agreements, if necessary. Nothing in this Agreement shall be construed as an attempt to novate or assign to Assignee any contract, commitment, or other agreement which is by law or its terms nonassignable or the novation or assignment of which would constitute a violation of statute, rule, regulation, contract, commitment or other agreement. If an attempted novation or assignment of any contract, commitment or other agreement would be ineffective or would affect Assignor's rights thereunder so that Assignee would not in fact receive all such rights, Assignor shall cooperate with Assignee in a mutually acceptable arrangement (which, without limitation, may include entering into subcontracting arrangements with Assignee), to provide to Assignee the benefit (including the full economic benefit) of such contract, commitment, or other agreement (other than legal title), provided Assignor shall have no liability for failure to provide Assignee such benefit.
 - Section 4. Liabilities Not Assumed. Except for the Assumed Liabilities, Assignee shall not, by the execution, delivery and performance of this Agreement, or otherwise, assume or otherwise be responsible for any liability or obligation of any nature, or claims of such liability or obligation of Assignor, matured or unmatured, liquidated or unliquidated, fixed or contingent, or known or unknown, whether or not related to the Assets and whether arising out of acts or occurrences prior to, at or after the date hereof.
 - Section 5. Consideration. In consideration for the contribution by Assignor to Assignee of the Assets, Assignee hereby assumes the Assumed Liabilities and issues and delivers to Assignor

REDACTED

- a) This Agreement is made with Assignor in reliance upon Assignor's representation to Assignee, which by Assignor's execution of this Agreement Assignor hereby confirms, that the Series A Preferred Stock to be received by Assignor and the Common Stock issuable upon conversion thereof (collectively, the "Securities") will be acquired for investment for Assignor's own account, not as a nominee or agent, and not with a view to the resale or distribution of any part thereof, and that Assignor has no present intention of selling, granting any participation in or otherwise distributing the same. By executing this Agreement, Assignor further represents that Assignor does not have any contract, undertaking, agreement or arrangement with any person to sell, transfer or grant participations to such person or to any third person, with respect to any of the Securities.
- characterized as "restricted securities" under the federal securities laws inasmuch as they are being acquired from Assignee in a transaction not involving a public offering and that under such laws and applicable regulations such Securities may be resold without registration under the Act only in certain limited circumstances. In the absence of an effective registration statement covering the Securities (or the Common Stock issued on conversion thereof) or an available exemption from registration under the Act, the Series A Preferred Stock (and any Common Stock issued on conversion thereof) must be held indefinitely. In this connection, Assignor represents that it is familiar with SEC Rule 144, as presently in effect, and understands the resale limitations imposed thereby and by the Act, including without limitation the Rule 144 condition that current information about Assignee be available to the public. Such information is not now available and Assignee has no present plans to make such information available.
- c) <u>Legends</u>. It is understood that the certificates evidencing the Securities may bear one or all of the following legends:
- d) "These securities have not been registered under the Securities Act of 1933, as amended. They may not be sold, offered for sale, pledged or hypothecated in the absence of a registration statement in effect with respect to the securities under such Act or an opinion of counsel satisfactory to the Company that such registration is not required or unless sold pursuant to Rule 144 of such Act."
 - e) Any legend required by the applicable blue sky laws.

Section 7. Option Grant-back and Restriction on Assignee. Notwithstanding the assignment of the Assets under Section 1, Assignee hereby grants to Assignor a non-exclusive, perpetual, royalty-free license to use the Software for its own internal business purposes and otherwise in connection with the marketing, promotion, sale and development of Assignor's products, upon the terms set forth in a mutually agreeable License Agreement.

3

Case 3:07-cv-05415-MMC. Document 1-7 Filed 10/24/2007 Page 10 of 21 Notice. All notices and other communications required or permitted under this Agreement shall be deemed to have been duly given and made if in writing and (i) served by personal delivery to the party for whom intended on the date delivered, (ii) by facsimile transmission on the date confirmation is received together with a copy sent by certified or registered mail, postage prepaid to the address shown in this Agreement for, or such other address as may be designated in writing hereafter by, such party or (iii) by nationally recognized overnight courier service on the next business day to the address shown in this Agreement for, or such other address as may be designated in writing hereafter by, such party:

If to Assignor:

Triangle Pharmaceuticals, Inc.
4 University Place
4611 University Drive
Durham, North Carolina 27707
Attention: Chief Executive Officer
Facsimile Number: (919) 493-5925

with a copy to:

Triangle Pharmaceuticals, Inc.
4 University Place
4611 University Drive
Durham, North Carolina 27707
Attention: Chris Rallis, Esq.
Facsimile Number: (919) 493-5925

If to Assignee:

Intelligent Therapeutic Solutions, Inc. 4 University Place 4611 University Drive Durham, North Carolina 27707 Attention: Chief Executive Officer Facsimile Number: (919) 493-5925

with a copy to:

Brobeck, Phleger & Harrison LLP 1633 Broadway, 47th Floor New York, New York 10019 Attention: Ellen B. Corenswet, Esq. Facsimile Number: (212) 586-7878 Case 3:07-cv-05415-MMC. Document 1-7 Filed 10/24/2007 Page 11 of 2' Section 9. Binding Effect; Assignment. This Agreement and the various rights and obligations arising hereunder shall inure to the benefit of and be binding upon Assignor, its successors and permitted assigns, and upon Assignee and its successors and permitted assigns. Neither this Agreement nor any of the rights, interests or obligations hereunder shall be transferred or assigned (by operation of law or otherwise) by either of the parties hereto without the prior written consent of the other party.

Section 10. <u>Captions</u>. The Section headings of this Agreement are inserted for convenience only and shall not constitute a part of this Agreement in construing or interpreting any provision hereof.

Section 11. Waiver; Consent. This Agreement may not be changed, amended, terminated, augmented, rescinded or discharged (other than by performance), in whole or in part, except by a writing executed by the parties hereto, and no waiver of any of the provisions or conditions of this Agreement or any of the rights of a party hereto shall be effective or binding unless such waiver shall be in writing and signed by the party claimed to have given or consented thereto. Except to the extent that a party hereto may have otherwise agreed in writing, no waiver by that party of any condition of this Agreement or breach by the other party of any of its obligations or representations hereunder or thereunder shall be deemed to be a waiver of any other condition or subsequent or prior breach of the same or any other obligation or representation by the other party, nor shall any forbearance by the first party to seek a remedy for any noncompliance or breach by the other party be deemed to be a waiver by the first party of its rights and remedies with respect to such noncompliance or breach.

Section 12. No Third-Party Beneficiaries. Except as otherwise expressly provided for in this Agreement, nothing herein, expressed or implied, is intended or shall be construed to confer upon or give to any person, firm, corporation or legal entity, other than the parties hereto, any rights, remedies or other benefits under or by reason of this Agreement.

Section 13. <u>Counterparts</u>. This Agreement may be executed simultaneously in multiple counterparts, each of which shall be deemed an original, but all of which taken together shall constitute one and the same instrument.

Section 14. <u>Construction</u>. Whenever the context requires, words used in the singular shall be construed to mean or include the plural and vice versa, and pronouns of any gender shall be deemed to include and designate the masculine, feminine or neuter gender.

Section 15. Severability. If one or more provisions of this Agreement are held to be unenforceable under applicable law, such provision shall be modified or excluded from this Agreement to the minimum extent necessary so that the balance of the Agreement shall remain in full force and effect and enforceable. The parties also agree to use best efforts to amend the Agreement so that its effect remains as close as possible to the original intent of the parties.

5

Case 3:07-cv-05415-MMC Document 1-7 Filed 10/24/2007 Page 12 of 21 Section 16. Governing Law. This Agreement shall in all respects be construed in accordance with and governed by the laws of the State of North Carolina, without regard to principles of conflicts or choice of laws.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed as of the day and year first above written.

INTELLIGENT THERAPEUTIC SOLUTIONS, INC.

Bruce J. McCreedy, Jr., Chief Executive Office

TRIANGLE PHARMACEUTICALS, INC.

Dv.

David W. Barry, Chairman and Chief Executive Officer

CASSET CONTRIBUTION AND ASSIGNMENT A CHARGENT Page 13 of 21

Schedule 1(b)

U.S. Provisional Application No. 60/080,629; filed April 3, 1998, as supplemented

U.S. Application No. 09/283,702, filed April 1, 1999

PCT Application corresponding to foregoing U.S. Applications

Case 3:17 CONTRIBUTION AND ASSIGNMENT Page 14 of 21

Schedule 1(c)

Agreements between Triangle Pharmaceuticals and the following parties, including any amendments and supplements thereto and related documents, copies of which are attached

REDACTED

Cases 2:07 CONTRIBUTION AND ASSIGNMENT Page 15 of 21

Schedule 2

None

PATENT REEL: 011300 FRAME: 0028

RECORDED: 11/28/2000

03/03/2004 15:12 FAX 6174394170

EDWARDS ANGELL

Ø 003

Docket No.: 50664/0001

FORM PTO-1595 (Modified) RECORDATION FO	RMICOVER SHEET U.S. DEPARTMENT OF COMMERCE
[Rev. 03-01]	S ONLY Patent and Trademark Office
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Tab settings → → ▼	The second the office of principal degree or come the rest
	e: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies):
1. Name of conveying party(ies): THERAPYEDGE, INC.	2. Name and address of receiving party(les).
	Name: ADVANCED BIOLOGICAL LABORATORIES, SA
	Address: 2 Rue des Dahlias,
Additional names(s) of conveying party(ies)	the Luxembourg Grande Duche
3. Nature of conveyance:	
🖾 Assignment 🗀 Merger	
☐ Security Agreement ☐ Change of Name	City: State/Prov.:
Other	Country: Luxembourg ZIP: L-1411
Execution Date: February 16, 2004	Additional name(s) & address(es)
Application number(s) or patent numbers(s): If this document is being filed together with a new application, Patent Application No. Filing date	the execution date of the application is: B. Patent No.(s) 6,081,786 6,188,988
Additional numbers	☐ Yes 🏿 No
Name and address of party to whom correspondence concerning document should be mailed:	
concerning addition around be mailed.	6. Total number of applications and patents involved: 2
Name: Peter F, Corless	6. Total number of applications and patents involved: 2 7. Total fee (37 CFR 3.41):\$ 80.00
Name: Peter F, Corless Registration No. 33,860	7. Total fee (37 CFR 3.41):\$ 80.00
Name: Peter F. Corless	7. Total fee (37 CFR 3.41):\$ 80.00
Name: Peter F, Corless Registration No. 33,860 Address: Edwards & Angell, LLP	7. Total fee (37 CFR 3.41):\$ 80.00 □ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
Name: Peter F, Corless Registration No. 33,860 Address: Edwards & Angell, LLP	7. Total fee (37 CFR 3.41):\$ 80.00 □ Enclosed - Any excess or insufficiency should be credited or debited to deposit account ☑ Authorized to be charged to deposit account
Name: Peter F. Corless Registration No. 33,860 Address: Edwards & Angell, LLP P.O. Box 55874	7. Total fee (37 CFR 3.41):
Name: Peter F. Corless Registration No. 33,860 Address: Edwards & Angell, LLP P.O. Box 55874 City: Boston State/Prov.: MA Country: USA ZIP: 02205	7. Total fee (37 CFR 3.41):\$ 80.00 □ Enclosed - Any excess or insufficiency should be credited or debited to deposit account ⊠ Authorized to be charged to deposit account 8. Deposit account number:
Name: Peter F. Corless Registration No. 33,860 Address: Edwards & Angell, LLP P.O. Box 55874 City: Boston State/Prov.: MA Country: USA ZIP: 02205 DO NOT 9. Statement and signature.	7. Total fee (37 CFR 3.41):
Name: Peter F. Corless Registration No. 33,860 Address: Edwards & Angell, LLP P.O. Box 55874 City: Bostom State/Prov.: MA Country: USA ZIP: 02205 DO NOT 9. Statement and signature. To the best of my knowledge and belief, the foregoing inform	7. Total fee (37 CFR 3.41):

Schedule B

ASSIGNMENT OF PATENTS

THIS ASSIGNMENT is made as of the 16th day of February, 2004, between THERAPYEDGE, INC. (f/k/a Intelligent Therapeutic Solutions, Inc.), a Delaware corporation, having a principal place of business at 2505 Meridian Parkway, Suite 350, Durham, NC 27713, North Carolina, USA (the "Assignor") and ADVANCED BIOLOGICAL LABORATORIES, SA, a company organized under the laws of Luxembourg, having a principal place of business at 2 Rue des Dahlias, L-1411, the Luxembourg Grand Duche (the "Assignee").

WHEREAS, Assignor has adopted, used and is the owner of certain patents set forth on Schedule attached hereto and certain patentable inventions (the "Patents"); and

WHEREAS, the Assignor has agreed to assign the Patents to the Assignee, and the Assignce has agreed to accept such assignment.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Assignor does hereby sell, assign, set over and transfer to the Assignee, its successors and assigns, Assignor's entire right, title and interest in and to the Patents, and in and to all divisions, reissues, substitutions, continuations, in whole or in part, re-examinations, and extensions thereof, and all applications claiming priority therefrom; and the Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, to the Assignce; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors, assigns or other legal representatives, at common law and/or to the full end of the term or terms for which any and all of said Patents may issue, to the same extent as the Assignor would hold and enjoy if this Assignment and sale had not been made; together with all claims for damages by reason of past infringement of the Patents with the right to sue for and collect the same for its own use and benefit, and for the use and on behalf of its successors, assigns or other legal representatives.

The Assignor covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into that would conflict with this Agreement and sale. The Assignor further agrees to execute any and all applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such rights, and also agrees, at the request of the Assignee, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain, maintain and enforce protection for said Patents in all countries.

The Assignor also hereby grants the law firm of Edwards & Angell, LLP the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or any other patent office for recordation of this document.

REEL: 014394 FRAME: 0200

/2004 15:13 FAX 6174394170

EDWARDS ANGELL

2005

IN WITNESS WHEREOF, Assignor, expressly intending to be legally bound hereby, has caused this Assignment to be executed by its duly authorized officer as of the legally bound hereby, has caused this Assignment to be executed by its duly authorized officer as of the legally bound hereby, has caused this Assignment to be executed by its duly authorized officer as of the legally bound hereby, has caused this Assignment to be executed by its duly authorized officer as of the legally bound hereby, has caused this Assignment to be executed by its duly authorized officer as of the legally bound hereby, has caused this Assignment to be executed by its duly authorized officer as of the legally bound hereby, has caused this Assignment to be executed by its duly authorized officer as of the legally bound hereby, has caused this

Name: Marc Van Rompacy

Title: Chairman of the Board of Directors

ACKINOWLEDGMENI	
STATE OF)	
COUNTY OF	
of Directors of TherapyEdge, Inc. (f/k/a Intellipersonally appeared before me and stated the	uary, 2004 Marc Van Rompacy, the Chairman of the Board igent Therapeutic Solutions, Inc.), to me personally known, at the foregoing instrument was signed on behalf of such ority, and acknowledged the execution of the instrument as
	Notary Public
[SEAL]	My Commission Expires:

PATENT REEL: 014394 FRAME: 0201

SCHEDULE A

File No.	Country	Serial No.	Filed	Patent No.	Issued	Status
9045-2	USA	09/283,702	4/1/1999	6,081,786	6/27/2000	Tax due 12/27/2003
9045-2CT	USA	09/523,532	3/10/200 0	6,188,988	2/13/2001	Tax due 8/13/2004
9045-2.AU	Australia	3461799	4/1/1999	750822	12/12/2002	Granted
9045-2.BR	Brazil	PI99099063	4/1/1999			Published
9045-2.CA	Canada	2326579	4/1/1999			Pending
9045-2.CN	China _	998069914	4/1/1999		12/2/2003	Rejected
9045-2.EP	EPO		11/3/200 0			Pending
9045-2.IL	Israel	138620	4/1/1999			Pending
9045 -2.1 N	India	200000422	4/1/1999			Pending
9045-2.JP	Japan	2000542701	4/1/1999			Published
9045-2.MX	Mexico	009719	4/1/1999			Pending
9045-2.SG	Singapore	2000053728	4/1/1999	76130	9/17/2000	Granted
9045-2.WO	PCT	PCT/US99/07171	4/1/1999			Inactive

Key Claims

Patent No. 6,081,786 (Parent)

1. A method for guiding the selection of a therapeutic treatment regimen for a patient with a known disease or medical condition, said method comprising: (a) providing patient information to a computing device comprising: a first knowledge base comprising a plurality of different therapeutic treatment regimens for said disease or medical condition; a second knowledge base comprising a plurality of expert rules for evaluating and selecting a therapeutic treatment regimen for said disease or medical condition; a third knowledge base comprising advisory information useful for the treatment of a patient with different constituents of said different therapeutic treatment regimens; and (b) generating in said computing device a ranked listing of available therapeutic treatment regimens for said patient; and (c) generating in said computing device advisory information for one or more therapeutic treatment regimens in said ranked listing based on said patient information and said expert rules.

Patent No. 6,188,988 (Continuation)

1. A method for guiding the selection of a therapeutic treatment regimen for a patient with a chronic known disease or medical condition, said method comprising: (a) providing patient information to a computing device, said patient information including prior therapeutic treatment regimen information for said chronic known disease or medical condition, said computer device comprising: a first knowledge base comprising a plurality of different therapeutic treatment regimens for said disease or medical condition; a second knowledge base comprising a plurality of expert rules for evaluating and selecting a therapeutic treatment regimen for said disease or medical condition; a third knowledge base comprising advisory information useful for the treatment of a patient with different constituents of said different therapeutic treatment regimens; and (b) generating in said computing device from said patient information and said first knowledge base a listing of available therapeutic treatment regimens for said patient; and (c) generating in said computing device advisory information for one or more therapeutic treatment regimens for said patient in said listing based on said patient information and said expert rules.

PATENT

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Message:

Re: Request for Assignment Recordation for U.S. Patent Nos. 6,081,786 and 6,188,988 Our File No. 50664/0001

Please see attached Assignment Recordation Cover Sheet (1 page) and Assignment (3 pages).

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March 3, 2004

VIA FACSIMILE

Mail Stop: ASSIGNMENT RECORDATION DIVISION United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

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Request for Assignment Recordation of attached Assignment of Patents document Our Reference No. 50664/0001

Dear Sir or Madam:

Enclosed please find the Assignment Recordation Form Cover Sheet and corresponding assignment document, entitled "Assignment of Patents" for recordation with the United States Patent Office.

Please forward the enclosed Assignment Recordation Form Cover Sheet and Assignment to the appropriate department for recordation and return to us. The \$80.00 fee for the recordation should be charged to our deposit account 04-1105.

Your early attention to this matter will be greatly appreciated.

Should you have any questions or comments concerning this case and/or the documents, please let us know at once.

Very truly yours,

Peter F. Corless

Enclosures

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